

FIG.1

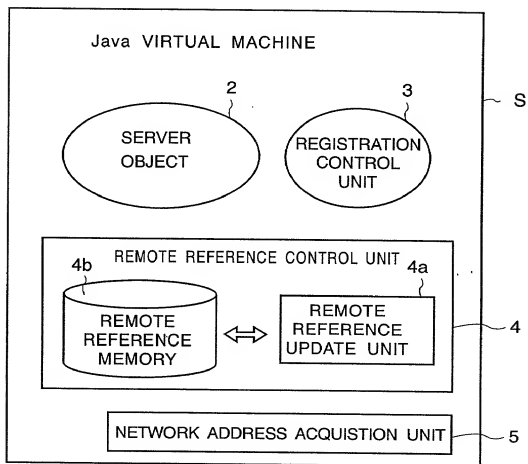


FIG.2

SERVER PROGRAM

GENERATE A SERVER OBJECT

S1

CREATE A REMOTE REFERENCE (NETWORK ADDRESS, PORT
NUMBER, THE OTHERS) TO THE SERVER OBJECT AND A
CODEBASE TO CLASS FILE, AND STORE THE REMOTE
REFERENCE AND THE CODEBASE

S2

REGISTER THE REMOTE REFERENCE
IN A DIRECTORY SERVICE PROGRAM

S3

HAS
A NETWORK ADDRESS
CHANGED
?

S4

NO

YES

UPDATE THE NETWORK ADDRESS
IN THE REMOTE REFERENCE AND
THE CODEBASE

S5

FIG.3

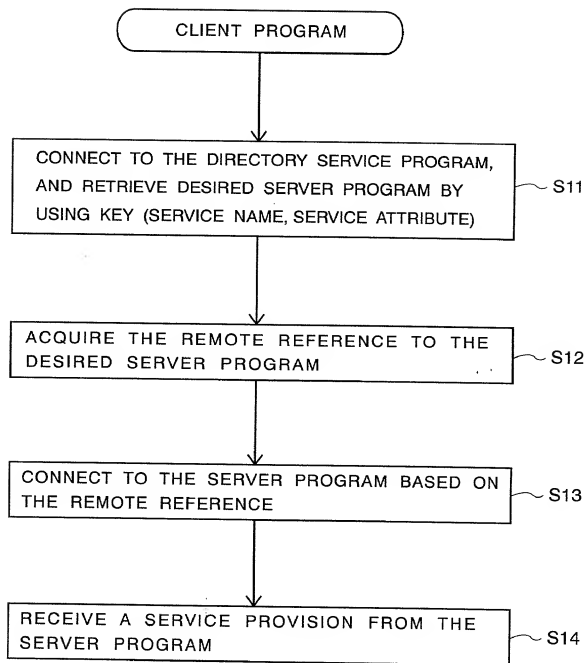


FIG.4

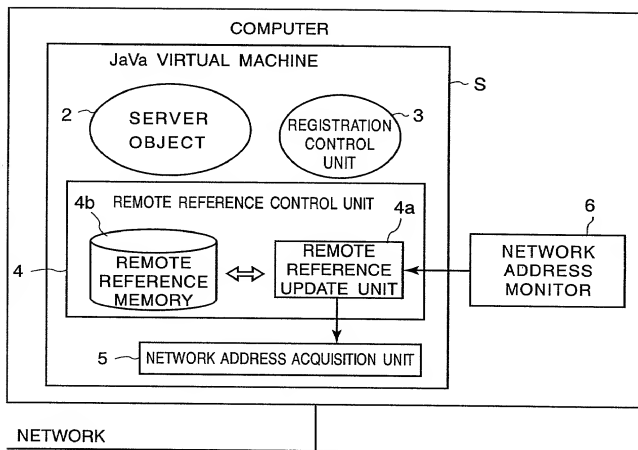


FIG.5

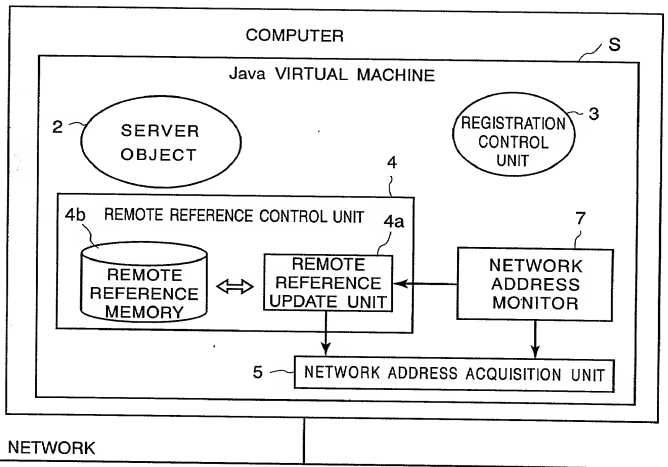


FIG.6

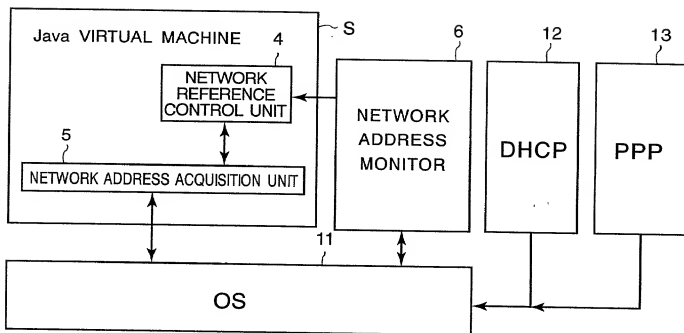


FIG.7

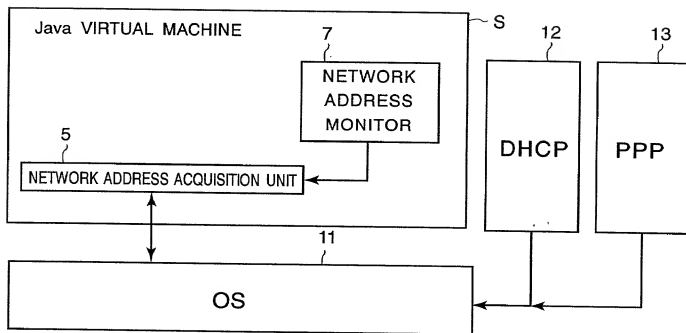
$$10+060=330+60$$


FIG.8

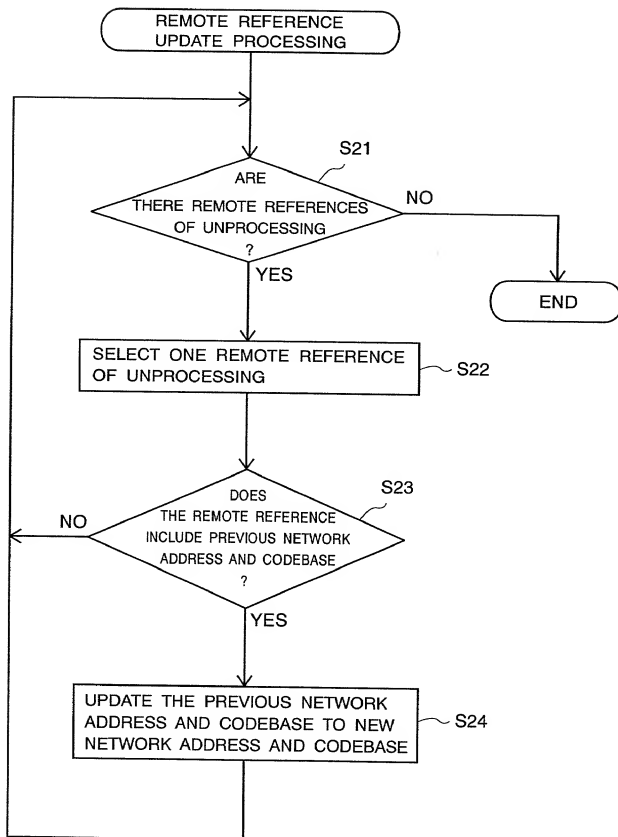


FIG.9

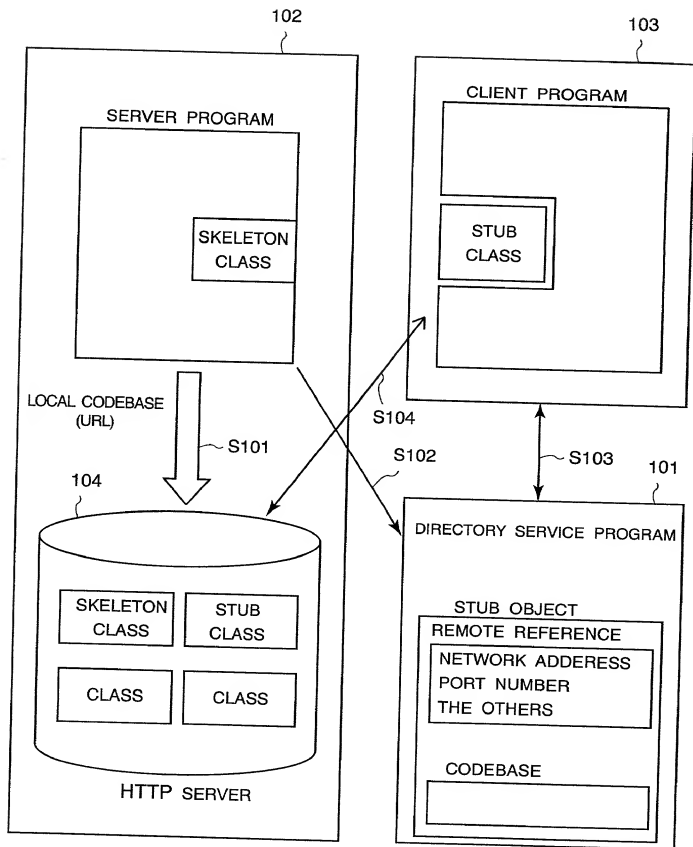


FIG.10

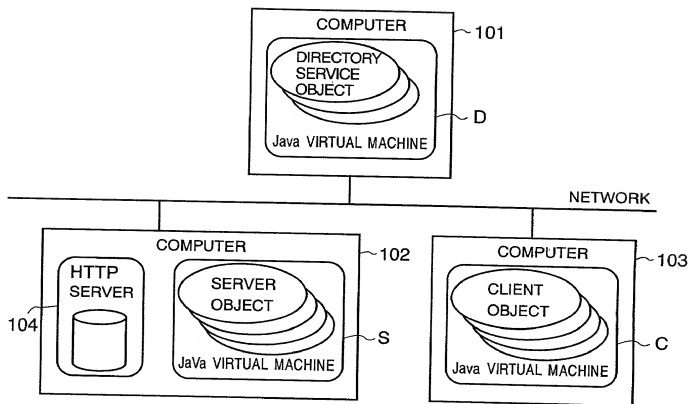


FIG.11

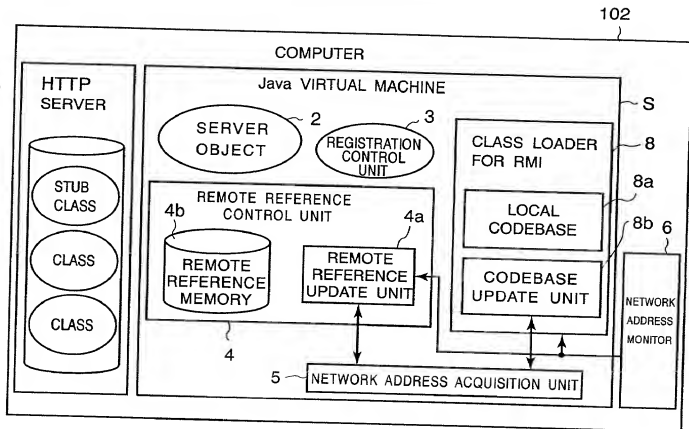


FIG.12